



SQE MANAGEMENT SYSTEM FORM  
**PASSAGE PLAN**

Code: **SQE/Form-BCL-019**

Date: January 01, 2014  
Ver: 2.00

**Instructions for Use**

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UKC Calculation

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Master's Review

Issued: SQE Dept.

Approved: DMR



Sr. No.	Guidelines
1	The passage plan must be made prior commencement of the Voyage. Please use a fresh spread sheet for every passage plan. Please save the Master file and rename the file for use. The Passage plan is protected so that the formulae may not be inadvertently disturbed while filling in the Passage plan. If the autocalculation does not work, got to Tools>Macros>Security and select Medium.
2	The Home page must be used to directly navigate to any sheet of the passage plan. For ease of reference the passage plan is made out in a list of 14 sections. Each section has a button to navigate back to the Home page .
3	<b>Section 1 :</b> This section contains General information which must be filled in prior preparing the plan. Please fill in this section completely prior to filling up the remaining passage plan. Where applicable select the data from the drop down list. The information fed in to this section is directly linked to the other sections.
4	<b>Section 2:</b> This section contains information to be laid out on Navigation charts. As soon as the chart number is entered the other columns which must be filled in become visible. Please collect relevant information for every cell after referring to the respective chart. For entering information in this sheet, Select the relevant data for every cell from the drop down list and do not leave any cell blank. The data from the columns marked " Following to be marked on the Chart" must be plotted/marked on individual charts.
5	<b>Section 3:</b> This section must contain information of publications in use for the present voyage . Please use the drop down menu for selecting applicable Voyage publications only. Please fill in the required data in the Grey shaded cells for the latest edition, the edition on board and corrected up to NTM No. Where the drop down Menu does not contain the required publication , please enter the same manually in the blank space provided.
6	<b>Section 4 :</b> Tides for departure, arrival port and during passage need to be filled in the relevant sections. Significant currents and tidal streams to be encountered enroute must also be filled into the relevant section.
7	<b>Section 5:</b> Weather conditions, briefly describe weather expected enroute and special climatic conditions/phenomenon which may be experienced.
8	<b>Section 6 :</b> Please fill in the relevant reporting details and attach a VTS reporting diagram (If applicable) from the ALRS for ready reference.
9	<b>Section 7:</b> Please fill in the ISPS information for the relevant passage. Where applicable select the data from the drop down list. This section should be completed and signed by the Ship security officer.
10	<b>Section 8:</b> Please fill in the relevant environmental protection information pertaining to the voyage. Where applicable select the data from the drop down list.
11	<b>Section 9:</b> Please be guided by the emergency procedure manual for handling emergencies and fill in section 4 to detail the Ports of refuge during the voyage. Please list general precautions for the voyage in section 5 <b>For example:</b> Keep clear of Fishing nets which will be encountered whilst in Taiwan straits. Keep a good look out for small wooden fishing boats not readily visible on the radar.
12	<b>Section 10,11,12 :</b> Please fill in name of the waypoint and the co-ordinates (LAT/LONG) in the blue color cells. As soon as the waypoint number is fed in , the UKC information becomes visible. The program calculates the Distance to go and the True course. Please also fill in the intended transit speed and the charted depth at every waypoint . <b>Please select the Open/confined water squat from the drop down menu. The program will provide UKC at every waypoint.</b>
13	<b>Section 13:</b> The UKC calculation must be carried out as per attachments. Fill in the required data in the grey color cells. Section 13 B UKC calculation is specifically provided to calculate under keel clearance with variable drafts, vessels condition and after factoring in local tides.
14	Once completed, please take print outs of all the sections. <b>Additional relevant data may be attached to the passage plan as required.</b>
15	<b>Section 15:</b> A print out of this section must be obtained and then the Master must review the entire passage plan. All the data filled in various sections must be reviewed by the Master and YES/NO/NOT APPLICABLE must be written down in the space provided. All officers comprising the bridge team must sign the plan to confirm understanding and compliance and clarify doubts if any.
16	<b>Print Out:</b> To avoid taking printout of the Greyed area, go into FILE >PAGE SETUP>SHEETS and select the BLACK AND GREY check box abd take a printout of the sheet.

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**PASSAGE PLAN**

Sr. No.	Checklist For ECDIS	
1	Passage planning appraisal done using bridge publications namely ASD, ALL, ALRS, ATT, Guide to Port Entry, Adm. Tidal Stream atlases, previous voyage reports (if available), NAVAREA warnings & EGC messages	Select
2	Verify ENC licenses, updates and Adm. Information Overlay (AIO) for the voyage on board	Select
3	<b>Check ENC (Zone of confidence – ZOC) to ascertain the quality of surveys</b>	Select
4	<b>Set safety depth, safety contour, shallow contour and safety frame visible.</b>	Select
5	<b>Specify turn radius for critical turns and cross track for legs of the voyage</b>	Select
6	<b>Create route legs in route editor and check legs against pre-set safety parameters as you go along</b>	Select
7	<b>Amend the route leg if required</b>	Select
8	<b>Passage/ port related layer (can be used any time later) * Ensure layer switched 'on'</b>	Select
	Mandatory ship's routing systems - Parallel indexing with cross Index Range and clearing bearings - Radar conspicuous landmarks - Transits, heading marks and leading lights - Echo sounder recorder switching on points - Significant tides or current - VHF reporting points for VTS/ port - Garbage, Sewage, SECA changeover areas, Particular and Environmentally Sensitive Sea areas - Abort point and contingency anchorage - High density traffic areas	
9	<b>Voyage related layer (can be deleted if required) * Ensure layer switched 'on'</b>	Select
	Specific information relating to the current voyage - Symbols/ marks, events used to record vessel's position - Notices to Engine Room, crew - Specific information of work on deck - Anti-piracy measures (plots of mother ships/ skiff sightings etc) - Changes in machinery status	
10	<b>Manual Correction Layer</b> - EGC/ Navarea Warnings plotted and manual correction tab 'on'	Select
11	<b>AIO Layer</b> - Ensure AIO service activated and AIO tab 'on'	Select
12	<b>Navtex Receiver</b> - Ensure navtex messages for area checked and incorporated in passage plan	Select

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**Section 1: General information**

<b>Vessel's Name</b>	GLENDAMEREDITH
<b>Voyage Number</b>	11
<b>Vessel's Condition</b>	In Ballast
<b>Target Speed</b>	13
<b>Target RPM</b>	102
<b>Total Steaming Time</b>	13 DAYS 13 HRS
<b>Total distance to go</b>	4229
<b>Max HT above Keel in Meters</b>	48.87

<b>Departure Port Information</b>	
Name of the Port	MONTEVIDEO, URUGUAY
ETD	24/06/2014 1800 LT
<b>Estimated ROB's on Departure</b>	
HFO	482.5
MDO/MGO	88
FW	251
MECYL	17137

<b>Departure Draft</b>	
Fore	6.2
Aft	7.8
Max Air Draft	41.07
Air Draft Requiremnt	
<b>Arrival Draft</b>	
Fore	6.2
Aft	7.8
Max Air Draft	41.07

Air Draft Requiremnt **NONE**

<b>Arrival Port Information</b>	
Name of the Port	TRINIDAD, OPL
ETA	08/07/2014 0700 LT
<b>Estimated ROB's on Arrival</b>	
HFO	130
MDO/MGO	88
FW	370
MECYL	15125

**NONE**

<b>Block Coefficient</b>	0.7519
<b>Clock to be advanced/Retarded during voyage</b>	
Clocks	TO BE RETARDED BY
Duration	1 HR
<b>If the vessel is Crossing International Date line</b>	
Date of Crossing	Not Applicable
Day Advance/ Retard	Not Applicable

<b>Consumptions / Day in MT</b>	
HFO	25 MT/DAY
MDO/MGO	AS REQUIRED
L.O. - ME CYL Ltrs/day	150 Ltrs
<b>Fresh Water Data</b>	
FW Consumption/ day in MT	5-7 MT/DAY
FW Production / day in MT	15-20
Net Gain / Loss / day in MT	10-12 MT/DAY

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Select from list  
TO BE ADVANCED BY  
TO BE RETARDED BY  
Not Applicable

Select from list  
Loaded  
In Ballast

Select from list  
Not Applicable  
30 MINUTES  
1 HR  
1 HR 30 MINUTES  
2 HRS  
2 HRS 30 MINUTES  
3 HRS  
3 HRS 30 MINUTES  
4 HRS  
4 HRS 30 MINUTES  
5 HRS  
5 HRS 30 MINUTES  
6 HRS  
6 HRS 30 MINUTES  
7 HRS  
7 HRS 30 MINUTES  
8 HRS  
8 HRS 30 MINUTES  
9 HRS  
9 HRS 30 MINUTES  
10 HRS  
10 HRS 30 MINUTES  
11 HRS  
11 HRS 30 MINUTES  
12 HRS  
12 HRS 30 MINUTES  
13 HRS

Select from list  
Not Applicable  
Advance one Day  
Retard one Day

## Section 2: Nautical charts - Appraisal

**M.V./M.T.:** GLENDA MEREDITH

Voyage No: 11

[illegible]

		Yes	Yes	Yes	No	Yes	Yes	Yes	Unlashed		Radar
		Yes	Yes	Yes	No	Yes	Yes	Yes	Unlashed		Radar
		Yes	Yes	Yes	No	Yes	Yes	Yes	Unlashed		Radar
		Yes	Yes	Yes	No	Yes	Yes	Yes	Unlashed		Radar
		Yes	Yes	Yes	No	Yes	Yes	Yes	Unlashed		GPS
		Yes	Yes	Yes	No	Yes	Yes	Yes	Unlashed		Radar
		Yes	Yes	Yes	No	Yes	Yes	Yes	Unlashed		Visual
		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Unlashed		GPS
		Yes	No	Yes	Yes	Yes	Yes	No	Lashed		GPS
		Yes	No	Yes	Yes	Yes	Yes	No	Lashed		GPS
		Yes	No	Yes	Yes	Yes	Yes	No	Lashed		GPS
		Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list
		Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list
		Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list
		Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list
		Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list



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		Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list	Select from list		Select from list

**Please provide chart numbers of Charts other than WGS 84 Datum:**

If electronic charts are in use , the electronic charts should be kept fully corrected. Officers using electronic charts must be appropriately trained

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POSITION
G
Secondary method
Radar/GPS
Radar/GPS
GPS
GPS
GPS
GPS
GPS
GPS
GPS
GPS
GPS
GPS
Radar/GPS

Radar/GPS
Radar/GPS
Radar/GPS
Radar/GPS
Celestial
Radar/GPS
Radar/GPS
Radar/GPS
GPS
GPS
Celestial
Select from list
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Select from list



M.V / M.T.

**GLENDIA MEREDITH**

Voyage No:

**11**

**Confirm that Publications for the voyage are of the Latest edition & Corrected to the Latest Notice to mariner on board**  
**If a Publn is found to be not of the latest edition. The office should be informed immediately, a**  
**Risk Assessment carried out and Requisition raised.**

Applicable Admiralty List of Radio Signals				Applicable List of Sailing Directions			
List of Radio Signals	Latest Edition	Edition on board	Corrected to NTM No.	Sailing Directions	Latest Edition	Edition on board	Corrected to NTM No.
NP281(2) Volume 1 - Part 2, Maritime Radio Stations (Oceania, the Americas and the Far	2013/14	2013/14	27/14	NP5 South America Pilot Vol 1	2011	2011	27/14
NP282 Volume 2, Radio Aids to Navigation, Satellite Navigation Systems, Legal Time, Radio Time Signals and Electronic Position Fixing Systems	2013/14	2013/14	27/14	NP7A South America Pilot Vol 4	2013	2013	27/14
NP283(2) Volume 3 - Part 2, Maritime Safety Information Services (Oceania and the Americas and the Far East)	2013/14	2013/14	27/14	Select from List			
NP284 Volume 4, Meteorological Observation Stations	2013/14	2013/14	27/14	Select from List			
NP285 Volume 5, Global Maritime Distress and Safety System	2013/14	2013/14	27/14	Select from List			
	2013/14	2013/14	27/14	Select from List			
Select from List				Select from List			
Select from List				Select from List			
Select from List				Select from List			

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Applicable Admiralty List of Lights and fog signals			
List of Lights	Latest Edition	Edition on board	Corrected to NTM No.
NP80 Volume G: Western Side of South Atlantic and East Pacific Ocean; from Cabo Orange to Point Barrow, and Hawaiian Islands	2013/14	2013/14	27/14
NP82 Volume J: Western Side of North Atlantic Ocean; from Maine to Cabo Orange, including Gulf of Mexico and Caribbean Sea	2013/14	2013/14	27/14
Select from List			
Select from List			
Select from List			
Select from List			

Applicable Admiralty Tide tables			
Tide tables	Latest Edition	Edition on board	Corrected to NTM No.
NP202 Volume 2, Europe (excluding United Kingdom and Ireland), Mediterranean Sea and Atlantic Ocean	2014	2014	27/14
Select from List			
Select from List			
Select from List			

Details of latest Radio/ Electronic Broadcasts (Add		
Details	Latest warning available	Applied on charts
Navareas/ Hydrolants/ Hydropac warnings	YES	As appl.
Vessel's present Navarea	VI	As appl.
Navareas to be transited	VI,V	As appl.
Navtex /local area warnings?	YES	As appl.
Navtex Areas selected	YES	As appl.
Weather Facsimile broadcasts (List the Chart station)	YES	As appl.
Ocean routeing services	YES	As appl.
Radio Weather Broadcasts?	YES	As appl.
Inmarsat Broadcasts (EGC warnings)	YES	As appl.
Special area warnings	YES	As appl.

Applicable Miscellaneous publications (Add any other			
Publication	Latest Edition	Edition on board	Remarks
NP 131 Chart Catalogue	2014	2014	
NP 136 Ocean Passages of the world	2004	2004	
NP 100 Mariners hand book	9TH	9TH	
Guide to port entry	2013/14	2013/14	
Admiralty Co-Tidal Atlas	NA	NA	
Tidal Stream Atlas	NA	NA	
Distance table (Admiralty/ BP)	Admiralty/ BP	Admiralty/ BP	
Load line Chart	2005	2005	
Routeing charts & Guidance for Laden tanker routes off Dutch coast and South Africa	5124 (07)	5124 (07)	
	Arrival port		Dep. Port
NP 735 IALA Buoyage System	Region B		Region B

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Select from List  
NP281(1) Volume 1 - Part 1, Maritime Radio Stations (Europe, Africa and Asia - excluding the Far East)  
NP281(2) Volume 1 - Part 2, Maritime Radio Stations (Oceania, the Americas and the Far East)  
NP282 Volume 2, Radio Aids to Navigation, Satellite Navigation Systems, Legal Time, Radio Time Signals and Electronic Position Fixing Systems  
NP283(1) Volume 3 - Part 1, Maritime Safety Information Services (Europe, Africa and Asia, excluding the Far East)  
NP283(2) Volume 3 - Part 2, Maritime Safety Information Services (Oceania and the Americas and the Far East)  
NP284 Volume 4, Meteorological Observation Stations  
NP285 Volume 5, Global Maritime Distress and Safety System  
NP286(1) Volume 6 - Part 1, Pilot Services, Vessel Traffic Services and Port Operations (United Kingdom and Ireland - including European Channel Ports)  
NP286(2) Volume 6 - Part 2, Pilot Services, Vessel Traffic Services and Port Operations (Europe - excluding UK, Ireland, Channel Ports and the Mediterranean)  
NP286(3) Volume 6 - Part 3, Pilot Services, Vessel Traffic Services and Port Operations (Mediterranean and Africa - including Persian Gulf)  
NP286(4) Volume 6 - Part 4, Pilot Services, Vessel Traffic Services and Port Operations (Indian sub-continent, South East Asia and Australasia)  
NP286(5) Volume 6 - Part 5, Pilot Services, Vessel Traffic Services and Port Operations (Americas and Antarctica)  
NP286(6) Volume 6 - Part 6, Pilot Services, Vessel Traffic Services and Port Operations (North East Asia)

Not Applicable

Select from List  
NP287 Volume 7, British Isles and North Coast of France; from Dunkerque to entrance to Goulet de Brest including North Sea Oil and Gas Production Installations  
NP288 Volume 8, Southern and Eastern Sides of the North Sea; including the Coast of Norway to latitude 60° 55'N

Select from List  
NP201 Volume 1, United Kingdom and Ireland (including European Channel Ports)  
NP202 Volume 2, Europe (excluding United Kingdom and Ireland), Mediterranean Sea and Atlantic Ocean

NP203 Volume 3, Indian Ocean and South China Sea (including Tidal Stream Tables)

NP204 Volume 4, Pacific Ocean (including Tidal Stream Tables)

Not Applicable

Select from List

NP1 Africa Pilot Vol 1

NP2 Africa Pilot Vol 2

NP3 Africa Pilot Vol 3

NP4 South-East Alaska Pilot

NP5 South America Pilot Vol 1

NP6 South America Pilot Vol 2

NP7 South America Pilot Vol 3

NP7A South America Pilot Vol 4

NP8 Pacific Coasts of Central America and United States Pilot

NP9 Antarctic Pilot

NP10 Arctic Pilot Vol 1

Select  
from List  
Region A

Region B

NP/6 Volume C: Baltic Sea; including Kattegat, Belts and Sound

NP/7 Volume D: Eastern Atlantic Ocean, Western Indian Ocean and Arabian Sea; from Goulet de Brest Southward, including off-lying Islands, to longitude 68° East

NP/8 Volume E: Mediterranean, Black and Red Seas

NP79 Volume F: North East Indian Ocean, South China and Eastern Archipelagic Seas (north of the Equator) and Western parts of Philippine, East China and Yellow Seas

NP80 Volume G: Western Side of South Atlantic and East Pacific Ocean; from Cabo Orange to Point Barrow, and Hawaiian Islands

NP81 Volume H: Northern and Eastern Coasts of Canada; including River Saint Lawrence and Saint Lawrence Seaway

NP82 Volume J: Western Side of North Atlantic Ocean; from Maine to Cabo Orange, including Gulf of Mexico and Caribbean Sea

NP83 Volume K: Indian and Pacific Oceans, south of the Equator

NP84 Volume L: Northern Seas; Coast of Norway north of Lat 60° 55'N, Svalbard, the Faeroes, Iceland, Greenland and coast of Russia to Bering Strait

NP85 Volume M: Western side of North Pacific Ocean; excluding western parts of Philippines, East China and Yellow Seas

Not Applicable

NP11 Arctic Pilot Vol 2

NP12 Arctic Pilot Vol 3(Eighth edition 2007)

NP13 Australia Pilot Vol 1

NP14 Australia Pilot Vol 2

NP15 Australia Pilot Vol 3

NP18 Baltic Pilot Vol 1

NP19 Baltic Pilot Vol 2

NP20 Baltic Pilot Vol 3

NP21 Bay of Bengal Pilot

NP22 Bay of Biscay Pilot  
NP23 Bering Sea and Strait Pilot

NP24 Black Sea Pilot  
NP25 British Columbia Pilot Vol 1  
NP26 British Columbia Pilot Vol 2

NP27 Channel Pilot

NP28 Dover Strait Pilot

NP30 China Sea Pilot Vol 1

NP31 China Sea Pilot Vol 2

NP32 China Sea Pilot Vol 3

NP33 Philippine Islands Pilot

NP34 Indonesia Pilot Vol 2

NP35 Indonesia Pilot Vol 3

NP36 Indonesia Pilot Vol 1

NP37 West Coasts of England and Wales Pilot

NP38 West Coast of India Pilot

NP39 South Indian Ocean Pilot

NP40 Irish Coast Pilot

NP41 Japan Pilot Vol 1

NP42A Japan Pilot Vol 2

NP42B Japan Pilot Vol 3

NP42C Japan Pilot Vol 4

NP43 South and East Coasts  
 of Korea Pilot  
 NP44 Malacca Strait and  
 West Coast of Sumatera Pilot  
 NP45 Mediterranean Pilot  
 Vol 1  
 NP46 Mediterranean Pilot  
 Vol 2  
 NP47 Mediterranean Pilot  
 Vol 3  
 NP48 Mediterranean Pilot  
 Vol 4  
 NP49 Mediterranean Pilot  
 Vol 5  
 NP50 Newfoundland and  
 Labrador Pilot  
 NP51 New Zealand Pilot  
 NP52 North Coast of Scotland  
 Pilot  
 NP54 North Sea (West) Pilot  
 NP55 North Sea (East) Pilot  
 NP56 Norway Pilot Vol 1  
 NP57A Norway Pilot Vol 2A  
 NP57B Norway Pilot Vol 2B  
 NP58A Norway Pilot Vol 3A  
 NP58B Norway Pilot Vol 3B  
 NP59 Nova Scotia and Bay of  
 Fundy Pilot  
 NP60 Pacific Islands Pilot  
 Vol 1  
 NP61 Pacific Islands Pilot  
 Vol 2  
 NP62 Pacific Islands Pilot  
 Vol 3  
 NP63 Persian Gulf Pilot  
 NP64 Red Sea and Gulf of  
 Aden Pilot  
 NP65 St Lawrence Pilot  
 NP66 West Coast of Scotland  
 Pilot  
 NP67 West Coast of Spain  
 and Portugal Pilot  
 NP68 East Coast of the  
 United States Pilot Vol 1  
 NP69 East Coast of the  
 United States Pilot Vol 2  
 NP69A East Coasts of Central  
 America and Gulf of Mexico  
 Pilot  
 NP70 West Indies Pilot Vol 1  
 NP71 West Indies Pilot Vol 2  
 NP72 Southern Barents Sea  
 and Bering Sea Pilot  
 Not Applicable

M.V./M.T.:

**GLEND A MEREDITH**

Voyage No:

**11**
**Departure Port**

- 1) Departure Date **24-Jun-13**
- 2) Departure Time **18:00**
- 3) *Tides*
- |               | TIME  | HEIGHT |
|---------------|-------|--------|
| i. High water | 12:43 | 1.1    |
| ii. Low water | 16:47 | 0.8    |
- 4) *Tidal Stream*
- i. Rate **NA**
- ii. Direction **NA**

**Arrival Port**

- 1) Arrival Date **08-Jul-14**
- 2) Arrival Time **17:00**
- 3) *Tides*
- |               | TIME  | HEIGHT |
|---------------|-------|--------|
| i. High water | 13:00 | 0.9    |
| ii. Low water | 18:25 | 0.6    |
- 4) *Tidal Stream*
- i. Rate **NA**
- ii. Direction **NA**

**During The Passage(Straits, channels etc...)**

- 1) Position **NORTH OF BRAZIL TO TRINIDAD & TOBAGO**
- 2) Arrival Date **02-Jul-14**
- 3) Arrival Time **22:00**
- 4) *Tides*
- |               | TIME | HEIGHT |
|---------------|------|--------|
| i. High water | N/A  | N/A    |
| ii. Low water | N/A  | N/A    |
- 5) *Tidal Stream*
- i. Rate **N/A**
- ii. Direction **N/A**
- 6) *Currents*
- |                |            |  |  |  |
|----------------|------------|--|--|--|
| i. Name        | Equatorial |  |  |  |
| ii. Rate       | 3-4 kts    |  |  |  |
| iii. Direction | WNW        |  |  |  |

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**Approved:** DMR

### Section 5: Weather conditions

M.V./M.T.:	GLENDAMEREDITH	Voyage No:	11
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- 1) Are Weather routing Services being provided ? Yes  
 Which organization is providing these services ? DRYAD  
 Is the routine weather routing format/report available ? Yes
  
- 2) What are the expected weather conditions on during the passage ?  
 Fair weather with Cloudy to overcast and gusting of passing rain shower
  
- 3) What is the max height of swell expected at Departure/ Arrival port & during Sea  
 0.3 to 1.5 meters
  
- 4) What is the max wind speed expected at Departure/ Arrival port & during Sea  
 8 - 15 kts
  
- 5) What is the max / minimum temperature likely to encounter during voyage ?  
 28 C / 13 C
  
- 6) Is the vessel expected to experience areas with restricted visibility during the  
 No
  
- 7) Is the vessel expected to encounter ice during passage, if yes please advise  
 No
  
- 8) Is the vessel expected to encounter any Tropical Cyclones / Typhoons / Tropical  
 No
  
- 9) Has the vessel taken adequate precautions for unexpected Rough Weather  
 Yes
  
- 10) What is the GM of the vessel on Departure, Arrival & expected minimum GM
 

Departure	8.06 M	Arrival	7.96 M	Passage	7.96 M
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Select from List

Yes

No

Not Applicable

### Section 6: Reporting Details

M.V./M.T.: \_\_\_\_\_ Voyage No: \_\_\_\_\_

**A) ENOA / D**

1. ENOA/D to send (For US Calling vessels only) 

<b>YES</b>
------------

  
 If Yes , Expected Date of submission ENOA/D to NVMC/ SANS **Date**

--

*(Reminder: Vessel to send ENOA to SANS at least 96 hrs Prior entering US Waters)*

**Remarks (If any)**

N/A

**B) PILOTS**

1. How many days pre arrival notice to be given to Pilot station at arrival port.  
**Days** \_\_\_\_\_ **N/A** **Hrs** \_\_\_\_\_

2. Means of Communication with pilot station (Email, VHF etc)  
**VHF Channels** \_\_\_\_\_ **Email address** \_\_\_\_\_  
**Any other means** \_\_\_\_\_

**Remarks (If any)**

**C) VTS (Vessel traffic system)/ Ship's position reports**

1. Is there any VTS reporting needs to done at departure , if yes then state VHF channel? 

<b>YES</b>
------------

  
**VHF Channels**

13
----
2. Is any reporting needs to be done during voyage, if yes at then state areas & VHF channels? 

<b>YES</b>
------------

  
**Reporting Area/ sector VHF Channels**

13
----

  
**Reporting Area/ sector VHF Channels**

--

  
**Reporting Area/ sector VHF Channels**

--

  
**Reporting Area/ sector VHF Channels**

--
3. Is there any VTS reporting needs to done upon arrival, if yes then state VHF channel 

<b>YES</b>
------------

  
**VHF Channels**

--
4. Is Vessel participating in any SRS Ship reporting system  
 E.g. AMVER/AUSREP/JASREP/INSPIRES etc 

--

**Remarks (If any)**

VSL TO CARRY OUT SISTRAM AND AMVER REPORTING

**D) CHARTERERS/ Agents**

1. How many days / hours notice of arrival is to be given to:  
 Agent 96/72/24/12 HRS  
 Terminal N/A
2. Detail of:  
**Agent** D. Hill Shipping Services Ltd **Charterer** N/.  
Tel: 1 868 658 3700/2216/2906  
ops@dhillshipping.com
3. Time/ Location NOR is to be tendered ?

Remarks (If any)

Issued: SQE Dept. Approved: \_\_\_\_\_

---



NO	N/A

NO	N/A

NO	N/A

--	--

--	--

--	--

NO	N/A
X	

Yes
-----

A

ed: DMB\_\_\_\_\_

Select from  
Yes  
No  
Not applica



Select from List

Yes

No

Not applicable

## Section 8: Environmental requirements

M.V/M.T           GLEND MEREDITH          

Voyage No:           11          

(Reminder: Master to get latest local regulations from agents well in advance in order to comply fully with all local regulations well in time)

1) Is the vessel expected to transit Particular sensitive Sea Areas (PSSA) **No**

Area Not applicable

- |    |   |                       |
|----|---|-----------------------|
| a. | Point at which master is to be called marked on chart                     | <b>Not Applicable</b> |
| b. | All overboard v/v to be sealed and locked so as to prevent any grey water | <b>Not Applicable</b> |
| c. | Have all concerned personnel being informed that "No deballasting         | <b>Not Applicable</b> |
| d. | Have all concerned personnel begin informed that No deck washing or       | <b>Not Applicable</b> |

2) Is the vessel expected to enter Marpol Annex 1 special areas enroute ? **No**

Sr. No.	MARPOL ANNEX 1 AREAS	DATE / TIME OF ENTRY
1	Not applicable	
2	Not applicable	
3	Not applicable	
4	Not applicable	
5	Not applicable	
6		

3) Is the vessel expected to enter Marpol Annex 5 special areas enroute ? **Yes**

Sr. No.	MARPOL ANNEX V AREAS	DATE/ TIME OF ENTRY
1	Wider Caribbean region	07/07/2014 , 1800 LT
2	Not applicable	
3	Not applicable	
4	Not applicable	
5	Not applicable	
6		

4) Is the vessel expected to enter SECA area, if yes please advise if vessel complies with SECA plan **No**

Sr. No.	SECA AREAS	DATE / TIME OF ENTRY
1	Not applicable	
2	Not applicable	
3	Not applicable	
4		

Issued: SQE Dept.

Approved: DPA

5) Does the vessel have sufficient LSFO for its entire duration of stay in the SECA

Not Applicable

6) Does the vessel have sufficient MGO to comply with the EU Directive?

Not Applicable

7) If calling California, Does the vessel have sufficient MGO to comply with the local  
(When the vessel arrives within 24 nautical miles of California coast, the vessel will be required to use in  
If calling port in European Union, Does the vessel have sufficient bunkers as stated

Not Applicable

OPERATING AREA	GRADE	SULPHUR LIMIT %	TYPE OF SHIPS
EC Territory and waters	HFO	1	All Ships
EC Territory and waters	MGO	0.1	All Ships
EC Inland waterways and at berth for > 2 days	All Grades	0.1	All Ships

8) Is Ballast water exchange required to be carried out ?

No

10) On Bulk carriers and General cargo vessels, has the disposal of Cargo residues been  
Date of Last entry:

Not Applicable

11) Is the vessel calling any port with special sewage or grey water regulations in force

Not Applicable

12) If trading on US East Coast (Southeastern Atlantic and mid-Atlantic US waters), are  
year in the following approximate locations at the following times.)

Not Applicable

Area

Not applicable

Issued: SQE Dept.

Approved: DMR

Select from List

Yes

No

Not Applicable

Marpol Annex 1

Select from list

- The Mediterranean sea area
- The Baltic sea Area
- The Black sea area
- The Red sea area
- The Gulfs - NW of line joining Ras Al Hadd  
and Ras Al Fasteh
- The Gulf of Aden Area
- The Antarctic area
- NW European Waters
- The Oman area of the Arabian sea
- Southern South Africa

PSSA

Select from list

The Great Barrier Reef,  
Australia  
The Sabana-Camagüey  
Archipelago in Cuba  
Malpelo Island,  
Colombia  
The Sea around the  
Florida Keys, United  
States  
The Wadden Sea,  
Denmark, Germany,  
Netherlands  
Paracas National  
Reserve, Peru  
Western European  
Waters  
Extension of the existing  
Great Barrier Reef PSSA  
to include the Torres  
Strait  
Canary Islands, Spain  
The Galapagos  
Archipelago, Ecuador  
The Baltic Sea area,  
Denmark, Estonia,  
Finland, Germany,  
Latvia, Lithuania, Poland  
and Sweden

Not applicable

Marpol Annex V

Select from list

The Mediterranean sea area

The Baltic sea Area

The Black sea area

The Red sea area

The Gulfs - NW of line joining Ras Al Hadd and Ras Al Fasteh

The North Sea Area

The Antarctic area

Wider Caribbean region

Not applicable

Seca

Select from list

Baltic Sea

North Sea

English Channel

Not applicable

Right whale areas

Select from list

Southeastern US areas, from St. Augustine, Florida. to Brunswick, Georgia, from November 15 to April 15.

Mid-Atlantic US areas, from Rhode Island to Georgia, from November 1 to April 30

Cape Cod Bay, from January 1 to May 15. Off Race Point at the northern end of Cape Cod, from March 1 to April 30.

Great South Channel of New England, from April 1 to July 31.

Not applicable

the  
Papahānaumokuākea  
Marine National  
Monument, United  
States

Not applicable



## Section 9: Contingencies

M.V./M.T.: GLENDAMEREDITH

Voyage No: 11

### 1. Tug Failure

Master shall inform Pilot regarding Tug failure

Master shall inform forward &amp; aft station in order to deal with any emergencies

Vessel should rig fenders to minimize the contact damage.

### 2. Please refer to Emergency Procedure Manual Section 4 for following Emergencies :

Fire / Main Engine Failure / Causality / Terrorism / Gyro Failure / Steering gear failure / Oil / C  
Spill ETC

### 3. Incapacity of Pilot

Master shall take over the Con of the vessel

Master shall notify Pilot Station and Tugs if applicable

Master should proceed to safe contingency anchorage

Master should notify all vessel in the vicinity

Crew should be standby forward station along with C/O for possible anchoring

### 4. Port Of Refuge

Please list out probable Port of Refuge

Port of refuge should be a port where necessary assistance can be provided to the vessel immediately for example assistance for Machinery repairs, Medical Assistance, and possibility of discharging cargo for further transshipment)

1 BRAZIL (RIO DE JANEIRO, RECIFE, SALVADOR, FORTALEZA, BELEM)

2 FRENCH GUYANA

3 SURINAM

4

5

### 5 General Precautions for the Voyage :

Precaution of traffic zone when inbound &amp; outbound traffic Keep good look out of crossing vessel, Sailing/fishing Boat and small craft . Frequently checking of posn should be at shortest interval as per mark on chart and passage plan, possible alteration of course should be check that the posn will not get closed to the shallow water or unknown depth especially when avoiding traffic in closed quarter situation, used manual steering to engaged at sufficient

Issued: SQE

Approved:



Section 10: Departure port - Passage from Berth to Pilo

M.V./M.T.: GLENDAMEREDITH

WP	Name/ Reference	Latitude			Longitude			T/CO	Bridge Manning Level	Position Plotting Interval	DIST	LAT	DLAT	MP	DMP	LONG	DLO	RL/CO	UKC (Mtrs)
		Deg	Min	N/S	Deg	Min	E/W												
1	Zone Alfa Anchorage			S			W				0.0	0.00		0.00		0.00			5.45
2				S			W					0.00	0.00	0.00	0.00	0.00	0.00		3.45
3				S			W					0.00	0.00	0.00	0.00	0.00	0.00		3.45
4	Recalada Pilot Stn			S			W					0.00	0.00	0.00	0.00	0.00	0.00		3.45
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
											0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Issued: SQE Dept.

### Station

Voyage No.

11

[illegible]

Approved: DMR

Select from list

Open

Confined

Cell: AA8

Comment: Pls include charted depth + Tide in this column

## Section 11: Sea Passage - Passage from Pilot static

M.V./M.T.: GLENDAMEREDITH

WP	Name/ Reference	Latitude			Longitude			T/CO	Bridge Manning Level	Position Plotting Interval	DIST	LAT	DLAT	MP	DMP	LONG	DLO	RL/CO
		Deg	Min	N/S	Deg	Min	E/W											
1	Montevideo	35*	03.64'	S	056*	01.43'	W				0.0	-35.06		-2,235.35		-56.02		
2		35*	04.00'	S	055*	50.00'	W	092.2			9.4	-35.07	-0.01	-2,235.78	-0.44	-55.83	0.19	92.19
3		35*	06.00'	S	055*	30.00'	W	096.9			16.6	-35.10	-0.03	-2,238.22	-2.43	-55.50	0.33	96.94
4		35*	04.50'	S	054*	30.00'	W	088.3			49.3	-35.08	0.02	-2,236.39	1.82	-54.50	1.00	448.26
5		34*	46.00'	S	053*	43.00'	W	064.5			42.9	-34.77	0.31	-2,213.93	22.46	-53.72	0.78	424.46
6		34*	15.00'	S	052*	50.00'	W	054.8			53.7	-34.25	0.52	-2,176.49	37.45	-52.83	0.88	414.76
7		32*	00.00'	S	050*	00.00'	W	046.7			196.7	-32.00	2.25	-2,016.04	160.45	-50.00	2.83	406.66
8		25*	40.00'	S	042*	30.00'	W	046.2			548.8	-25.67	6.33	-1,584.16	431.88	-42.50	7.50	406.18
9		22*	00.00'	S	039*	12.00'	W	039.6			285.6	-22.00	3.67	-1,344.96	239.20	-39.20	3.30	399.62
10		18*	00.00'	S	037*	00.00'	W	027.5			270.5	-18.00	4.00	-1,091.02	253.94	-37.00	2.20	387.47
11		08*	00.0'	S	034*	25.0'	W	014.2			618.9	-8.00	10.00	-478.32	612.69	-34.42	2.58	374.20
12		07*	00.0'	S	034*	25.0'	W	360.0			60.0	-7.00	1.00	-418.21	60.12	-34.42	0.00	360.00
13		05*	00.0'	S	035*	00.0'	W	343.7			125.0	-5.00	2.00	-298.35	119.86	-35.00	-0.58	343.72
14		05*	00.0'	N	050*	00.0'	W	303.5			1,085.8	5.00	10.00	298.35	596.70	-50.00	-15.00	303.54
15		11*	30.0'	N	060*	30.0'	W	301.9			738.6	11.50	6.50	690.03	391.68	-60.50	-10.50	301.87

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16		11* 30.0' N	060* 45.0' W	270.0			14.7	11.50	0.00	690.03	0.00	-60.75	-0.25	270.00
17		10* 45.0' N	061* 48.0' W	234.1			76.8	10.75	-0.75	644.47	-45.56	-61.80	-1.05	234.12
18		10* 43.0' N	061* 49.4' W	214.7			2.4	10.72	-0.03	642.45	-2.02	-61.82	-0.02	214.69
19		10* 40.0' N	061* 49.4' W	180.0			3.0	10.67	-0.05	639.42	-3.03	-61.82	0.00	180.00
20	Trinidad & Tobago	10* 23.1' N	061* 32.4' W	135.1			23.8	10.39	-0.28	622.34	-17.08	-61.54	0.28	135.13
								0.00	-10.39	0.00	-622.34	0.00	61.54	99.57
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	

Issued: SQE Dept.

[illegible]

**Issued:** SQE Dept.



**on to Pilot station**

Voyage No.

11

UKC CALCULATION AT EVERY WAY POINT							
UKC (Mtrs)	FWD Draft	Aft Draft	Deepest Static Draft	Intended transit Speed	Squat	Open/Confined water Squat	Charted Depth+Tide
4.70	6.2	7.8	7.8		0.00	Confined	12.5
4.70	6.2	7.8	7.8		0.00	Confined	12.5
7.40	6.2	7.8	7.8		0.00	Confined	15.2
25.20	6.2	7.8	7.8		0.00	Confined	33
23.20	6.2	7.8	7.8		0.00	Confined	31
92.20	6.2	7.8	7.8		0.00	Confined	100
92.20	6.2	7.8	7.8		0.00	Confined	100
92.20	6.2	7.8	7.8		0.00	Confined	100
92.20	6.2	7.8	7.8		0.00	Confined	100
-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Confined	

Approved: DMR

-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Confined	
-7.80	6.2	7.8	7.8		0.00	Open	
-7.80	6.2	7.8	7.8		0.00	Confined	
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		

Approved: DMR

					0.00		
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	

Approved: DMR

Select from list  
Open  
Confined

Cell: AA7

Comment: Pls include charted depth + Tide in this column

## Section 11: Sea Passage - Passage from Pilot static

M.V./M.T.: GLENDAMEREDITH

WP	Name/ Reference	Latitude			Longitude			T/CO	Bridge Manning Level	Position Plotting Interval	DIST	LAT	DLAT	MP	DMP	LONG	DLO	RL/CO
		Deg	Min	N/S	Deg	Min	E/W											
1	Montevideo	35*	03.64'	S	056*	01.43'	W		2	5	0.0	-35.06		-2,235.35		-56.02		
2		35*	04.00'	S	055*	50.00'	W	092.2	1	5	9.4	-35.07	-0.01	-2,235.78	-0.44	-55.83	0.19	92.19
3		35*	06.00'	S	055*	30.00'	W	096.9	1	15	16.6	-35.10	-0.03	-2,238.22	-2.43	-55.50	0.33	96.94
4		35*	04.50'	S	054*	30.00'	W	088.3	1	15	49.3	-35.08	0.02	-2,236.39	1.82	-54.50	1.00	448.26
5		34*	46.00'	S	053*	43.00'	W	064.5	1	30	42.9	-34.77	0.31	-2,213.93	22.46	-53.72	0.78	424.46
6		34*	15.00'	S	052*	50.00'	W	054.8	1	30	53.7	-34.25	0.52	-2,176.49	37.45	-52.83	0.88	414.76
7		32*	00.00'	S	050*	00.00'	W	046.7	1	30	196.7	-32.00	2.25	-2,016.04	160.45	-50.00	2.83	406.66
8		25*	40.00'	S	042*	30.00'	W	046.2	1	120	548.8	-25.67	6.33	-1,584.16	431.88	-42.50	7.50	406.18
9		22*	00.00'	S	039*	12.00'	W	039.6	1	120	285.6	-22.00	3.67	-1,344.96	239.20	-39.20	3.30	399.62
10		18*	00.00'	S	037*	00.00'	W	027.5	1	120	270.5	-18.00	4.00	-1,091.02	253.94	-37.00	2.20	387.47
11		08*	00.0'	S	034*	25.0'	W	014.2	1	120	618.9	-8.00	10.00	-478.32	612.69	-34.42	2.58	374.20
12		07*	00.0'	S	034*	25.0'	W	360.0	1	60	60.0	-7.00	1.00	-418.21	60.12	-34.42	0.00	360.00
13		05*	00.0'	S	035*	00.0'	W	343.7	1	60	125.0	-5.00	2.00	-298.35	119.86	-35.00	-0.58	343.72
14		05*	00.0'	N	050*	00.0'	W	303.5	1	60	1,085.8	5.00	10.00	298.35	596.70	-50.00	-15.00	303.54
15		11*	30.0'	N	060*	30.0'	W	301.9	1	120	738.6	11.50	6.50	690.03	391.68	-60.50	-10.50	301.87

Issued: SQE Dept.

16		11* 30.0' N	060* 45.0' W	270.0	1	20	14.7	11.50	0.00	690.03	0.00	-60.75	-0.25	270.00
17	Trinidad OPL	11* 03.0' N	061* 35.0' W	241.3	2	20	56.3	11.05	-0.45	662.68	-27.35	-61.58	-0.83	241.32
								0.00	-11.05	0.00	-662.68	0.00	61.58	100.17
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	
								0.00	0.00	0.00	0.00	0.00	0.00	

Issued: SQE Dept.

								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
								0.00	0.00	0.00	0.00	0.00	0.00
							4,172.8						

Issued: SQE Dept.



**on to Pilot station**

Voyage No.

11

UKC CALCULATION AT EVERY WAY POINT							
UKC (Mtrs)	FWD Draft	Aft Draft	Deepest Static Draft	Intended transit Speed	Squat	Open/Confined water Squat	Charted Depth+Tide
3.43	6.2	7.8	7.8	13	1.27	Open	12.5
3.43	6.2	7.8	7.8	13	1.27	Open	12.5
3.43	6.2	7.8	7.8	13	1.27	Open	12.5
3.93	6.2	7.8	7.8	13	1.27	Open	13
16.93	6.2	7.8	7.8	13	1.27	Open	26
12.93	6.2	7.8	7.8	13	1.27	Open	22
42.93	6.2	7.8	7.8	13	1.27	Open	52
90.93	6.2	7.8	7.8	13	1.27	Open	100
90.93	6.2	7.8	7.8	13	1.27	Open	100
90.93	6.2	7.8	7.8	13	1.27	Open	100
90.93	6.2	7.8	7.8	13	1.27	Open	100
90.93	6.2	7.8	7.8	13	1.27	Open	100
90.93	6.2	7.8	7.8	13	1.27	Open	100
33.93	6.2	7.8	7.8	13	1.27	Open	43
74.93	6.2	7.8	7.8	13	1.27	Open	84

Approved: DMR

90.93	6.2	7.8	7.8	13	1.27	Open	100
76.93	6.2	7.8	7.8	13	1.27	Open	86
					0.00	Open	
					0.00	Open	
					0.00	Open	
					0.00	Open	
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		
					0.00		

Approved: DMR

					0.00		
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	
					0.00	Confined	

Approved: DMR

Select from list  
Open  
Confined

Cell: AA7

Comment: Pls include charted depth + Tide in this column



SQE MANAGEMENT SYSTEM FORM

Section 11 A: Arrival port - Passage from Pilot Stati

M.V./M.T.: GLENDAMEREDITH

WP	Name/ Reference	Latitude			Longitude			T/CO	Bridge Manning Level	Position Plotting Interval	DIST	LAT	DLAT	MP	DMP	LONG	DLO	RL/CO	UKC (Mtrs)
		Deg	Min	N/S	Deg	Min	E/W												
	NOT APPLICABLE			N			E					0.00		0.00		0.00			
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.							

Issued: SQE Dept.

on to berth

Voyage No. 11

UKC CALCULATION AT EVERY WAY POINT						
FWD Draft	Aft Draft	Deepest Static Draft	Intended transit Speed	Squat	Open/Confined water Squat	Charted Depth+Tide
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	

Approved: DMR

Select from list  
Open  
Confined



Cell: AA7

Comment: Pls include charted depth + Tide in this column



Section 11 B: Arrival Port – Passage from Pilot Station

M.V./M.T.: GLENDAMEREDITH

WP	Name/ Reference	Latitude			Longitude			T/CO	Bridge Manning Level	Position Plotting Interval	DIST	LAT	DLAT	MP	DMP	LONG	DLO	RL/CO	UKC (Mtrs)
		Deg	Min	N/S	Deg	Min	E/W												
				N			E					0.00		0.00		0.00			
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	#REF!	0.00	#REF!	0.00	#REF!	#REF!	
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		
												0.00	0.00	0.00	0.00	0.00	0.00		

Issued: SQE Dept.

**1 to Anchorage**

Voyage No. 11

UKC CALCULATION AT EVERY WAY POINT						
FWD Draft	Aft Draft	Deepest Static Draft	Intended transit Speed	Squat	Open/Confined water Squat	Charted Depth+ Tide
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	
					Select from list	

ANNEX 4: DMP

Select from list  
Open  
Confined

Cell: AA7  
Comment: Pls include charted depth + Tide in this column

<b>VESSEL</b>	GLENDAMEREDITH	<b>Date:</b>	24-JUN-2014
<b>PORT/ AREA</b>	MONTEVIDEO ZONE ALFA ANCHORAGE	<b>Local Time:</b>	1800 LT

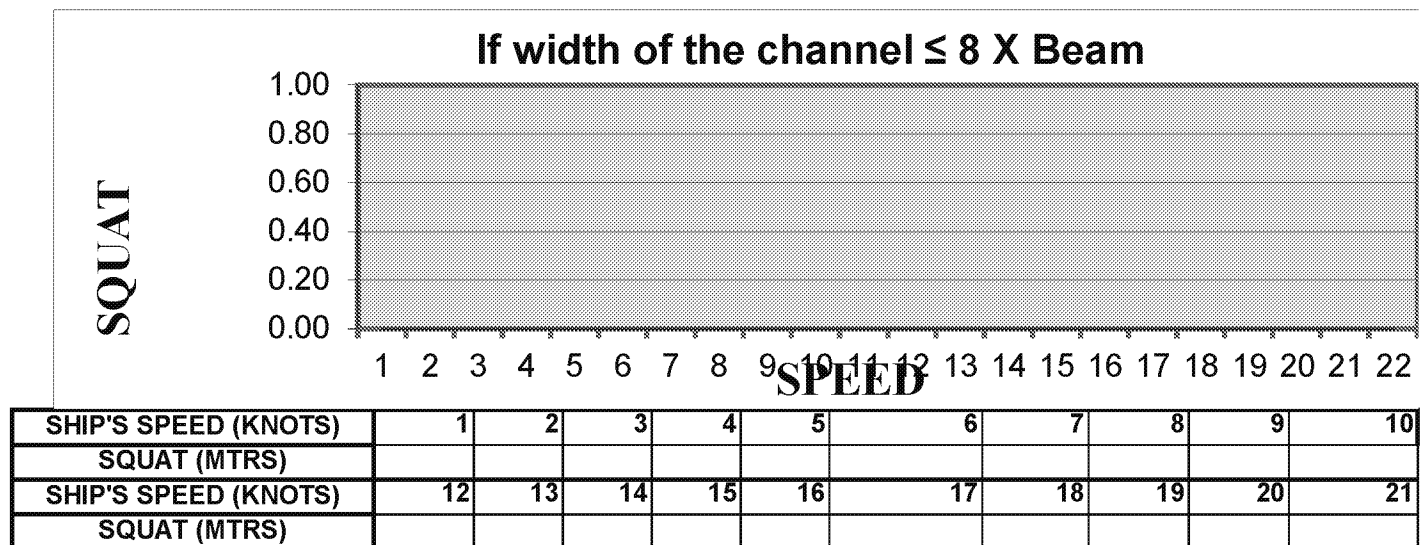
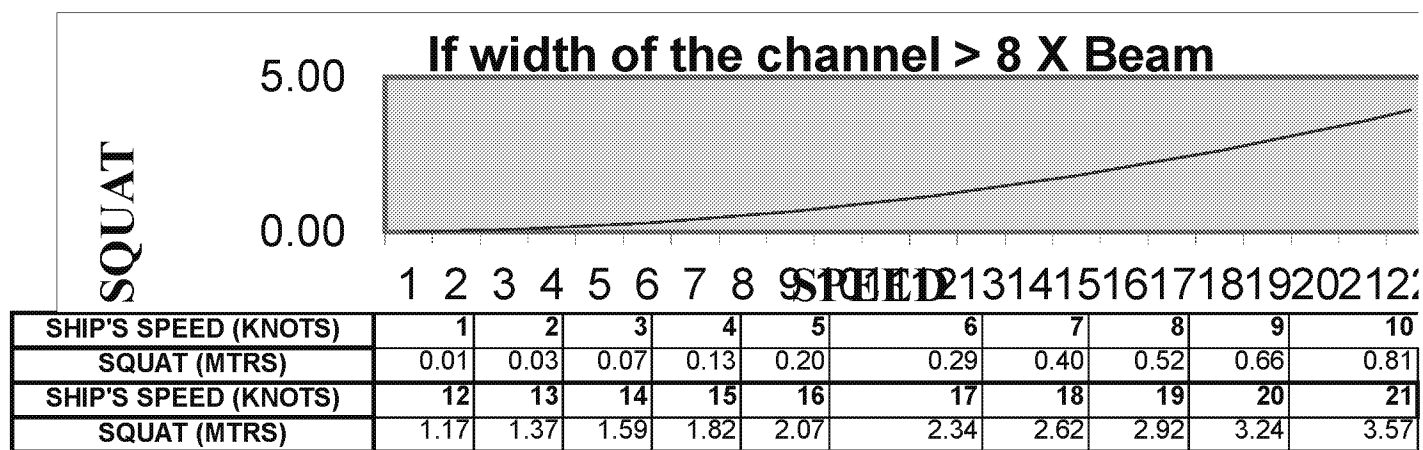
\*All input in metres

DEEPEST NAVIGATION DRAFT CALCULATION ( all in mtrs)					CONTROLLING DEPTH CALCULATION				
	Dead Slow Ahead	Slow Ahead	Half Ahead	Full Ahead	MINIMUM CHARTERED DEPTH				
DEEPEST DRAFT	7.80	7.80	7.80	7.80			11.60		
ALLOWANCE FOR HOG / SAG	0.10	0.10	0.10	0.10	EFFECT OF TIDE ( + / - )		0.90		
ALLOWANCE FOR ROLLING /	0.10	0.10	0.10	0.10	ALLOWANCE FOR		0.00		
ALLOWANCE FOR LIST ( + )	0.00	0.00	0.00	0.00	<b>ACTUAL CONTROLLING</b>		<b>12.50</b>		
ALLOWANCE FOR SQUAT ( + ) If width of the channel > 8 X Beam	0.28	0.46	0.98	1.48	Engine Control	Dead Slow Ahead	Slow Ahead	Half Ahead	Full Ahe
If width of the channel ≤ 8 X Beam					Speed ( kts)	5.90	7.50	11.00	13.50
DEEPEST NAVIGATION AL DRAFT ( i )	8.28	8.46	8.98	9.48	CB (at Tropical Draft)		Width of the Channel		Beam
UNDER - KEEL CALCULATION	Mtrs	4.22	4.04	3.52					
[( ii ) - ( i )]	Feet	13.84	13.27	11.55	0.81		400.00		32.24

Ship's Draft	Condition	Net UKC
< 17 m	At Berth	0.60 mtrs
> 17 m	At Berth	0.90 mtrs
At all drafts	Open Sea	5.0 mtrs
At all drafts	Arr/Dep Port (No Pilot onboard) / Anchorage / Sea-berths	3.0 mtrs
At all drafts	Pilotage	1.2 mtrs

Issued: SQE Dept.

Approved: DMR




ad






<b>VESSEL</b>	GLENDAMEREDITH	<b>Date:</b>	08 JUL. 2014
<b>PORT/ AREA</b>	OPL TRINIDAD	<b>Local Time:</b>	1800

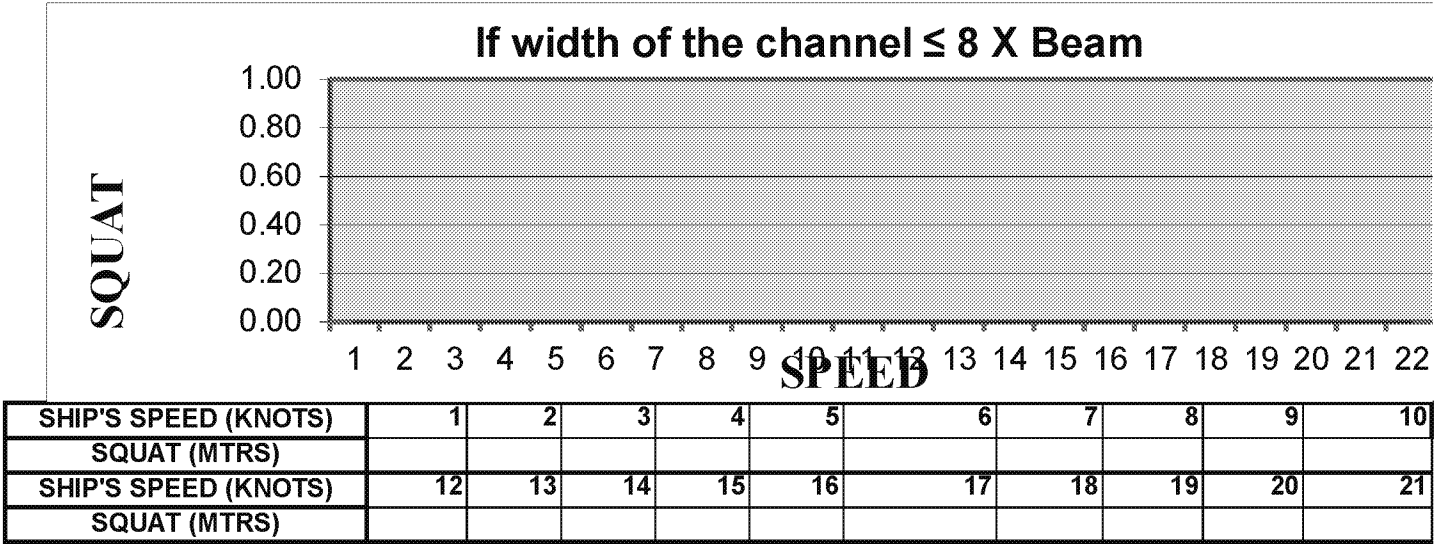
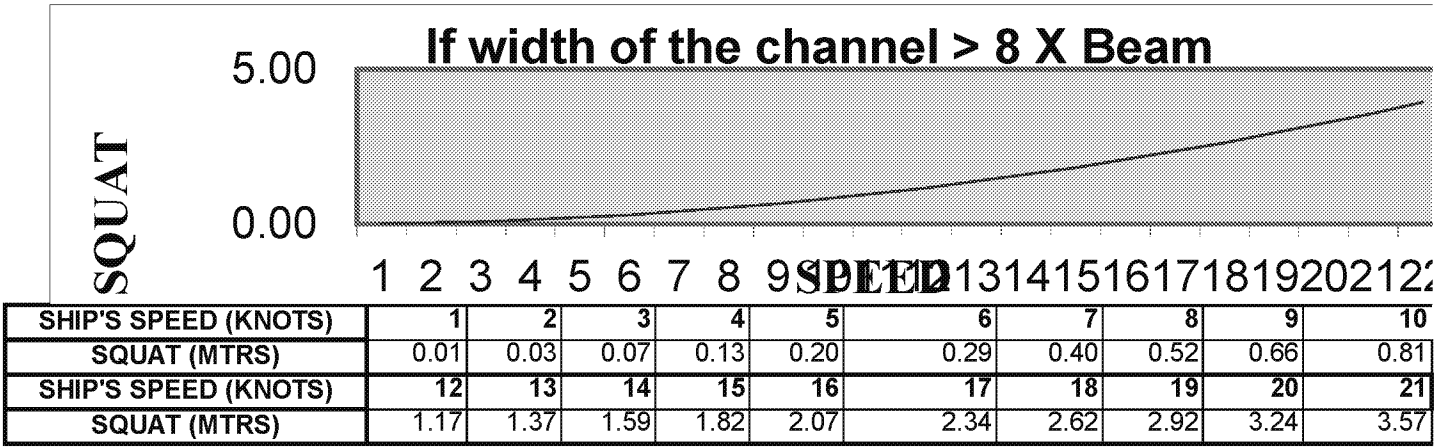
\*All input in metres

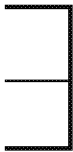
DEEPEST NAVIGATION DRAFT CALCULATION ( all in mtrs)					CONTROLLING DEPTH CALCULATION				
	Dead Slow Ahead	Slow Ahead	Half Ahead	Full Ahead	MINIMUM CHARTERED DEPTH				
DEEPEST DRAFT	8.20	8.20	8.20	8.20			100.00		
ALLOWANCE FOR HOG / SAG	0.10	0.10	0.10	0.10	EFFECT OF TIDE ( + / - )		1.00		
ALLOWANCE FOR ROLLING /	0.10	0.10	0.10	0.10	ALLOWANCE FOR		0.00		
ALLOWANCE FOR LIST ( + )	0.00	0.00	0.00	0.00	<b>ACTUAL CONTROLLING</b>		<b>101.00</b>		
ALLOWANCE FOR SQUAT ( + ) If width of the channel > 8 X Beam	0.28	0.46	0.98	1.48	Engine Control	Dead Slow Ahead	Slow Ahead	Half Ahead	Full Ahe
If width of the channel ≤ 8 X Beam					Speed ( kts)	5.90	7.50	11.00	13.50
DEEPEST NAVIGATION AL DRAFT ( i )	8.68	8.86	9.38	9.88	CB (at Tropical Draft)		Width of the Channel		Beam
UNDER - KEEL CALCULATION									
[( ii ) - ( i )]	Mtrs	92.32	92.14	91.62	91.12				
	Feet	302.80	302.23	300.51	298.89	0.81		556.00	
								32.24	

Ship's Draft	Condition	Net UKC
< 17 m	At Berth	0.60 mtrs
> 17 m	At Berth	0.90 mtrs
At all drafts	Open Sea	5.0 mtrs
At all drafts	Arr/Dep Port (No Pilot onboard) / Anchorage / Sea-berths	3.0 mtrs
At all drafts	Pilotage	1.2 mtrs

Issued: SQE Dept.

Approved: DMR





ad




**Section 13: Master's review of passage plan**

M.V/M.T GLENDAMEREDITH

Voyage No: 11
**Section - 1 General information**

Has all relevant information filled up in the Set up Page ?

YES	NO	N/A
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Section - 2 Nautical Charts**

Has all relevant information filled in for each charts being used ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Are all charts on board for the passage and are the largest scale charts in use ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Has the position for Calling Master, Notices to Engine room been marked on charts?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

How many charts are being used for this present voyage

12

Voyage Charts corrected to NTM no.

26/2014
**Section - 3 Publications**

Have all required Publications been identified and relevant information's filled in

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

section 3 ? Voyage Publications corrected to NTM no.

26/2014
**Section - 4 Tides & current**

Has all relevant information regarding tides &amp; current filled in section 4 ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

**Section - 5 Weather conditions**

Has all relevant questionnaire being filled up regarding expected weather conditions?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Has the advice from Weather routing agencies been applied ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

**Section - 6 Reporting details**

Has all relevant reporting requirements as listed in section 6 kept ready for use.?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

**Section - 7 Bridge team management**

Has watch schedule/ manning requirements as per Bridge Team Management discussed with all Navigating officers and Understood ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

**Section - 8 ISPS requirements**

Has the ISPS Section fully filled in and required precautions taken ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

**Section - 9 Environment requirements**

Have all relevant answers been filled up regarding environmental aspect during the voyage ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

**Section - 10 Contingencies**

Have all contingencies measures been discussed with the bridge team ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

**Section - 11 Departure port- Waypoints**

Has the Departure port way point list filled in ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

What is the Minimum expected UKC

N/A
**Section - 12 Sea passage- Waypoints**

Has the Sea passage way point list filled in ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

What is the Minimum expected UKC

3.4
**Section - 13 Arrival port- Waypoints**

Has the arrival port way point list filled in ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

What is the Minimum expected UKC

N/A
**Section - 14 UKC calculation**

Is UKC calculated as per bridge procedure manua ?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Signature

Date 24 Jun 2014

Master's Name

Capt. Monammau

Time 1530

We undersigned hereby confirm understanding &amp; compliance with above passage plan

Name	Rank	Date/Time	Signature
Saurav Kumar	Chief officer	24 Jun 2014	
Wahid Kapdi	Second officer	24 Jun 2014	
Trevor Da Veiga	Third officer	24 Jun 2014	